

Wireless Telecommunications Bureau

### RADIO STATION AUTHORIZATION

LICENSEE: CBS COMMUNICATIONS SERVICES INC.

ATTN: RAYMOND C. BENEDICT CBS COMMUNICATIONS SERVICES INC. 1800 K STREET, NW, SUITE 920 WASHINGTON, DC 20006

Call Sign	File Number									
WPXE709	0004982616									
Radio S	Radio Service									
RS - Land Mobile Radiolocation										

Regulatory Status PMRS

**Frequency Coordination Number** 

FCC Registration Number (FRN): 0003183183

Grant Date	Effective Date	Expiration Date	Print Date
03-18-2003	12-08-2011	03-18-2013	01-19-2012

#### STATION TECHNICAL SPECIFICATIONS

### Fixed Location Address or Mobile Area of Operation

Loc. 1 Addı

Address: 4900 White Settlement Road

City: Aledo

**County: PARKER** 

State: TX

Lat (NAD83): 32-47-12.0 N

County:

Long (NAD83): 097-38-16.0 W

ASR No.:

**Ground Elev: 336.0** 

#### Antennas

Loc. No.	Ant. No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	005400.00000000 - 005600.00000000	WDX	1		11M2P0N	1000000.000	4000000000.000	31.8		03-18-2004

### **Control Points**

Control Pt. No. 1

Address: 5233 Bridge Street

City: Fort Worth

State: TX

**Telephone Number:** (817)586-7282

### Waivers/Conditions:

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.

Authorization on a secondary basis.

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### **Conditions:**



CBS STATIONS GROUP OF TEXAS L.P.

### Page 1 of 2 Federal Communications Commission Wireless Telecommunications Bureau

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#### RADIO STATION AUTHORIZATION

Licensee: CBS Stations Group of Texas L.P.

2175 K ST NW, SUITE 350 WASHINGTON DC 20037

SPECTRUM MANAGER

**FCC Registration** 

Number (FRN): 0001767078

Call Sign WPXE709

Radiolocation

File Number 0002442825

Radio Service RS - Land Mobile

> Regulatory Status PMRS

Frequency Coordination Number

Grant Date 03-18-2003 Effective Date 01-12-2006

**Expiration Date** 03-18-2013

Print Date 01-13-2006

### STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc.

1

Address

4900 White Settlement Road

City Aledo County

State TΧ

PARKER

Lat (NAD83): 32-47-12.0 N Long (NAD83): 97-38-16.0 W

ASR No.:

Ground Elev: 336.0

Antennas

Loc. Ant. No. No.

Frequencies (MHZ)

Sta. Cls. No. No. Units Pagers

Emission Designator

Dutput Power

**ERP** (watts) Ant. Ht./Tp

Ant. AAT

Construct Deadline Date

1

5400.000000 - WDX 5600.000000

0

(watts) 11M2PON

350.000 G0002.630-

meters

31.8

meters

03-18-2004

Control Points

Control Address

P+ No

5233 Bridge Street

City

Fort Worth

County

State TΧ

Telephone Number (972)299-6510

Additional Waivers/Conditions

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer

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### Conditions:



**Wireless Telecommunications Bureau** 

### RADIO STATION AUTHORIZATION

LICENSEE: TELEVISION STATION KTXA L.P.

CBS COMMUNICATIONS SERVICES INC.

1800 K ST NW STE 920 WASHINGTON, DC 20006

MAR 2 5 2011

Call Sign
WPZV296

File Number
0004657246

Radio Service
TS - TV Studio Transmitter Link

**SMSA** 

**Station Class** FXO

FCC Registration Number (FRN): 0007187727

Grant Date	Effective Date	Expiration Date	Print Date		
03-22-2004	03-19-2011	08-01-2014	03-19-2011		

### **LOCATION**

**Fixed Location Address or Area of Operation:** 

500 South Highway 67

City: CEDAR HILL

**County: DALLAS** 

State: TX

Loc No. 001 002	Location Na KTVT Trans KTXA Tran	smitter, TX		32-3	i <b>tude</b> 34-43. 32-36.		09	ongitude 96-57-13.0 96-57-33.0		Elevat 243.5 248.1	ion		istrati	Structure ion No.
			-	FREG	QUEN	ICY I	PATH	S						
Frequency (MHz)	<b>Tol</b> (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg	Emit Loc No	Ant Hgt (m)	(dBi) Refl	Beam (deg) ector (xWd(m)		AZIM (deg)	Rec Loc No	Rec Call Sign
19600.0	0.00050	40M0D7W	55.600	09-22-2005	001	1	001	91.4	44.6	0.9	V	187.6	002	

### Waivers/Conditions:

The Facility ID of the Associated Broadcast Parent Station for this license is 51517.

#### **Conditions:**



**Wireless Telecommunications Bureau** 

### RADIO STATION AUTHORIZATION

LICENSEE: TELEVISION STATION KTXA L.P.

TELEVISION STATION KTXA L.P. 1800 K ST NW STE 920 WASHINGTON, DC 20006



MAR 2 5 2011

CRS COMMUNICATIONS SERVICES

Ca	ıll Sign							
WÇ	WQBX283							
File	File Number							
0004	0004657258							
	o Service ntercity Relay							
SMSA	Station Class							

Antenna Structure

187.6 002

FCC Registration Number (FRN): 0007187727

Grant Date	<b>Effective Date</b>	Expiration Date	Print Date		
12-30-2004	03-19-2011	08-01-2014	03-19-2011		

### **LOCATION**

Fixed Location Address or Area of Operation:

0.00050 40M0D7W

483.72560C S HWY 67

City: CEDAR HILL

**County: DALLAS** 

State: TX

61.600 06-30-2006 001 1

Loc No. 001 002		Name Cedar Hill Richland S.		32	titude -34-43.5 N -32-36.0 N	09	o <b>ngitude</b> 96-57-13.0 96-57-33.0	) W	Elevat 243.5 248.1	ion		istrat	ion No.
				FRI	EQUENCY	PATH	S						
Frequency (MHz)	Tol (%)	Emission Desig	EIRP (dBm)	Constr Date	Path Seg No	Emit Loc No	Ant Hgt (m)	(dBi) Refl		POL	AZIM (deg)		Rec Call Sign

001

91.4

44.6 0.9

### Waivers/Conditions:

19440.0

The Facility ID of the Associated Broadcast Parent Station for this license is 51517.

### **Conditions:**



CBS STATIONS GROUP OF TEXAS L.P.

### Page 1 of 2 Federal Communications Commission Wireless Telecommunications Bureau

#### RADIO STATION AUTHORIZATION

Licensee: CBS Stations Group Of Texas L.P.

2175 K ST NW, SUITE 350 WASHINGTON DC 20037

SPECTRUM MANAGER

**FCC Registration** 

Number (FRN): 0001767078

Call Sign WPXE709

File Number 0001675016

Radio Service RS - Land Mobile Radiolocation

> **Regulatory Status** PMRS

Frequency Coordination Number

**Grant Date** 03-18-2003

**Effective Date** 02-16-2006

**Expiration Date** 03-18-2013

Print Date 02-17-2006

### STATION TECHNICAL SPECIFICATIONS

### Fixed Location Address or Mobile Area of Operation

Loc.

Address

4900 White Settlement Road

City Aledo County

PARKER

State

ΤX

Lat (NAD83): 32-47-12.0 N Long (NAD83): 97-38-16.0 W ASR No.: Ground Elev: 336.0

Antennas

Loc. Ant. No. No.

Frequencies (MHZ)

Sta. Cls

No. No. Units Pagers Emission Designator Power

Output (watts)

ERP Ant. (watts)

Ant. Ht./Tp AAT

Construct Deadline

1

5400.000000 - WDX 5600.000000

0

11M2PON

MOOO1.000 GOOO4.000

31.8

meters meters

Date 03-18-2004

Control Points

Control Address

Pt. No.

5233 Bridge Street

City

Fort Worth

County

State TX

Telephone Number (817)586-7282

Additional Waivers/Conditions

Grant of the request to update licensee name is conditioned on it not reflecting an as

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CBS COMMUNICATIONS SERVICES

### Conditions:



# RADIO STATION AUTHORIZATION

Name: CBS Stations Group Of Texas L.P.

Call Sign: E950269

Authorization Type: Renewal of License

File Number: SES-RWL-20050720-00940

Non Common Carrier

Grant Date: 07/20/2005

Expiration Date:

07/28/2020

AUG 2 3 2005

Nature of Service: Domestic Fixed Satellite Service

Class of Station: Temporary Fixed Earth Station

Vincera Communications Services

A) Site Location(s)

# Site ID	Address	Latitude	Longitude	Elevation (Meters)	Special Provisions NAD (Refer to Section H)
1) 1				0	NA

VARIOUS,

Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209

Subject to the provisions of the Communications Act of 1934, The Communications Satellite Act of 1962, subsequent acts and treaties, and all present and future regulations made by this Commission, and further subject to the conditions and requirements set forth in this license, the grantee is authorized to construct, use and operate the radio facilities described below for radio communications for the term beginning July 28, 2005 (3 AM Eastern Standard Time) and ending July 28, 2020 (3 AM Eastern Standard Time). The required date of completion of construction and commencement of operation is 00/00/0000 Grantee must file with the Commission a certification upon completion of construction and commencement of operation.

### **B)** Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.

The General Provision 1900 applies to all transmitting frequency bands.

For the te	ext of these provisions, ref	Н.		Max EIRP	Max EIRP Density	•	And the second second		
#	Frequency (MHz)	Polarizati Code	on Emission	Tx/Rx Mode	/Carrier (dBW)	/Carrier (dBW/4kHz	Associated Antenna	Special Provisions (Refer to Section H)	
1) 1400	00.0000-14500.0000	H,V	26K0F3E	Tx	38.70	36.00	1	1900	
2) 1400	00.0000-14500.0000	H,V	36M0F3F	Tx	76.40	49.40	1	1900	
3) 1400	00.0000-14500.0000	H,V	64K0G7E	Tx	42.60	29.80	1	1900	

### D) Points of Communications

The following stations located in the Satellite orbits consistent with Sections B and C of this License:

1) 1 to All authorized U.S. Domestic (ALSAT) Satellites.



# RADIO STATION AUTHORIZATION

Name: CBS Stations Group Of Texas L.P.

Authorization Type: Modification of License

Call Sign: E950270

File Number: SES-MOD-20050725-00962

Non Common Carrier

Grant Date: 09/07/2005

**Expiration Date:** 06/09/2020

Nature of Service: Domestic Fixed Satellite Service

Nature of Service: Fixed Satellite Service

Class of Station: Fixed Earth Stations

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Viacous Communications Services

A) Site Location(s)

# Site ID	Address	Latitude	Longitude	Elevation (Meters)	Special Provisions NAD (Refer to Section H)
1) 1	5233 BRIDGE STREET	32°45'38.0"N	97°14'38.0"W	186	83
	FORT WORTH, TARRANT, TX 760	103		,	

Licensee certifies antenna(s) comply with gain patterns specified in Section 25.209

Subject to the provisions of the Communications Act of 1934, The Communications Satellite Act of 1962, subsequent acts and treaties, and all present and future regulations made by this Commission, and further subject to the conditions and requirements set forth in this license, the grantee is authorized to construct, use and operate the radio facilities described below for radio communications for the term beginning June 9, 2005 (3 AM Eastern Standard Time) and ending June 9, 2020 (3 AM Eastern Standard Time). The required date of completion of construction and commencement of operation is September 7, 2005 (3 AM Eastern Standard Time). Grantee must file with the Commission a certification upon completion of construction and commencement of operation.

### B) Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.

The General Provision 1900 applies to all transmitting frequency bands.

	For the text of these provisions, refer to Section H.						Max EIRP				
	#	Frequency (MHz)	Polarizatio Code	n Emission	Tx/Rx Mode	EIRP /Carrier (dBW)		Associated Antenna	Special Provisions M (Refer to Section H)	lodulation/ Services	
_	1) 14000	.0000-14500.0000	H,V	36M0F3F	Tx	72.20	45.20	1	ANALOG	VIDEO/AUDIO	
	2) 14000	.0000-14500.0000	H,V	36M0G7W	Tx	72.00	32.50	1	DIGITAI	. VIDEO/VOICE/DATA	
	3) 11700	.0000-12200.0000	H,V	36M0F3F	Rx			1	ANALOG	VIDEO/AUDIO	
	4) 11700	.0000-12200.0000	H,V	36M0G7W	Rx			1	DIGITAI	J VIDEO/VOICE/DATA	



# **RADIO STATION AUTHORIZATION**

Name: CBS Stations Group Of Texas L.P.

Call Sign: E950270

Authorization Type: Modification of License

File Number: SES-MOD-20050725-00962

Non Common Carrier

Grant Date: 09/07/2005

**Expiration Date:** 

06/09/2020

### C) Frequency Coordination Limits

			ite Arc Long.)		vation grees)		muth grees)	Max EIRP		
#	Frequency Limits (MHz)	East Limit	West Limit	East Limit	West Limit	East Limit	West Limit	Density toward Horizon (dBW/4kHz)		Associated Antenna(s)
1)	14000.0000-14500.0000	60.0W-	-140.0W	34.9	-30.7	125.5	5-239.7	-18.1	1	

### D) Points of Communications

The following stations located in the Satellite orbits consistent with Sections B and C of this License:

### E) Antenna Facilities

Site/Elevation:

186 (Meters) AMSL

	Site ID	Antenna ID	Units	Diameter (meter			Model number	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
1		1	1	4.6	ANDREW CORPORATIO	Ν	ESA46-124	4.9 AGL/ 190.8 AMS	L
	Max Gains(s): 53.8 dBi @ 12.0000 GHz 55.4 dBi @ Maximum total input power at antenna flange (Watts) = Maximum aggregate output EIRP for all carriers (dBW) =						14.0000 GHz 50.00 72.40		

### F) Remote Control Point:

524 WEST 57TH STREET

Call Sign: E950270

NEW YORK, NY 10019

212-975-6074

## G) Antenna Structure marking and lighting requirements:

None unless otherwise specified under Special and General Provisions

### H) Special and General Provisions

A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general

1010 --- Applicable to all receiving frequency bands. Emission designator indicates the maximum bandwidth of received signal at associated station(s). Maximum EIRP and maximum EIRP density are not applicable to receive operations.

<sup>1) 1</sup> to All authorized U.S. Domestic (ALSAT) Satellites.



# RADIO STATION AUTHORIZATION

Name: CBS Stations Group Of Texas L.P.

Authorization Type: Modification of License

Non Common Carrier

Grant Date: 09/07/2005

Call Sign: E950270

File Number: SES-MOD-20050725-00962

**Expiration Date:** 06/09/2020

### H) Special and General Provisions

- A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general
  - 1900 --- Applicable to all transmitting frequency bands. Authority is granted to transmit any number of RF carriers with the specified parameters on any discrete frequencies within associated band in accordance with the other terms and conditions of this authorization, subject to any additional limitations that may be required to avoid unacceptable levels of inter-satellite interference.
  - 2010 --- This authorization is issued pursuant to the Commission's Second Report and Order adopted June 16, 1972 (35 FCC 2d 844) and Memorandum, Opinion and Order adopted December 21, 1972 (38 FCC 2d 665) in Docket No. 16495 and is subject to the policies adopted in that proceeding.
  - 2068 --- The use of these small diameter earth station facilities is authorized pursuant to the Commission's Declaratory Order in Routine Licensing of Large Networks of Small Antenna Earth Stations Operating in the 12/14 GHz Frequency Bands released April 9, 1986.
  - 2087 --- The use of these small diameter facilities is authorized pursuant to the Commission's Declaratory Order in Routine Licensing of earth stations in the 6 GHz and 14 GHz bands using antennas less than 9 meters and 5 meters in diameter, respectively, for both full transponder and narrowband transmissions (DA 87-391) released April 13, 1987.
  - 2300 --- Authority is granted to operate this station by remote control provided that: (1)The parameters of the transmissions of this station monitored at the remote control point, and the operational functions sufficient to insure that the operations of this station are in full compliance with the station authorization at all times; (2) upon detection by the grantee, or upon notification from the Commission, of a deviation of the operation of this station shall be immediately suspended until the deviation is corrected, except the transmissions concerning the immediate safety of life or property may be conducted for the duration of such emergency; and (3) the grantee shall have available, at all times, the technical personnel necessary to perform the technical servicing and maintenance of this station expeditiously.
  - 2454 --- All satellite uplink transmissions carrying broadband video information shall comply with the Automatic Transmitter Identification System (ATIS) requirements of Section 25.281 of the Rules, as modified by FCC Report No. DS-1066, released on April 3, 1991.
  - 2810 --- The grantee shall maintain on file with the Commission's current list or plan of the precise frequencies in actual use at this station, specifying for each such frequency: the r.f. center frequency, polarization, emission designator, EIRP (dBW), EIRP density (dBW/4kHz), and receiving earth station(s). This list or plan may be submitted either on a station-by-station basis or on a system-wide basis, and shall be updated within seven days of any changes in frequency usage at this station. Temporary usage of frequencies for periods of less than seven days need not be notified to the Commission if accurate station records are maintained of the times and particulars of such temporary frequency usage.
  - 2916 --- Transmitter(s) must be turned off during antenna maintenance to ensure compliance with the FCC-specified safety guidelines for human exposure to radiofrequency radiation in the region between the antenna feed and the reflector. Appropriate measures must also be taken to restrict access to other regions in which the earth station's power flux density levels exceed the specified guidelines.



# RADIO STATION AUTHORIZATION

Name: CBS Stations Group Of Texas L.P.

Authorization Type: Modification of License

Call Sign: E950270

File Number: SES-MOD-20050725-00962

Non Common Carrier

Grant Date: 09/07/2005

**Expiration Date:** 06/09/2020

### H) Special and General Provisions

A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:

2938 --- Upon completion of construction, each licensee must file with the Commission a certification including the following information: name of the licensee, file number of the application, call sign of the antenna, date of the license and certification that the facility as authorized has been completed, that each antenna facility has been tested and is within 2 dB of the pattern specified in Section 25.209 and that the station is operational including the date of commencement of service and will remain operational during the license period unless the license is submitted for cancellation.

5216 --- All operations shall be on a non-common carrier basis.

FCC Form 488



# **RADIO STATION AUTHORIZATION**

Name: CBS Stations Group Of Texas L.P.

Authorization Type: Modification of License

Non Common Carrier G

Grant Date: 09/07/2005

Call Sign: E950270

File Number: SES-MOD-20050725-00962

**Expiration Date:** 06/09/2020

B) This RADIO STATION AUTHORIZATION is granted subject to the additional conditions specified below:

This authorization is issued on the grantee's representation that the statements contained in the application are true and that the undertakings described will be carried out in good faith.

This authorization shall not be construed in any manner as a finding by the Commission on the question of marking or lighting of the antenna system should future conditions require. The grantee expressly agrees to install such marking or lighting as the Commission may require under the provisions of Section 303(q) of the Communications Act. 47 U.S.C. § 303(q).

Neither this authorization nor the right granted by this authorization shall be assigned or otherwise transferred to any person, firm, company or corporation without the written consent of the Commission. This authorization is subject to the right of use or control by the government of the United States conferred by Section 706 of the Communications Act. 47 U.S.C. § 706. Operation of this station is governed by Part 25 of the Commission's Rules. 47 C.F.R. Part 25.

This authorization shall not vest in the licensee any right to operate this station nor any right in the use of the designated frequencies beyond the term of this license, nor in any other manner than authorized herein.

This authorization is issued on the grantee's representation that the station is in compliance with environmental requirements set forth in Section 1.1307 of the Commission's Rules. 47 C.F.R. § 1.1307.

This authorization is issued on the grantee's representation that the station is in compliance with the Federal Aviation Administration (FAA) requirements as set forth in Section 17.4 of the Commission's Rules. 47 C.F.R.§ 17.4.

The following condition applies when this authorization permits construction of or modifies the construction permit of a radio station.

This authorization shall be automatically forfeited if the station is not ready for operation by the required date of completion of construction unless an application for modification of authorization to request additional time to complete construction is filed by that date, together with a showing that failure to complete construction by the required date was due to factors not under control of the grantee.

Licensees are required to pay annual regulatory fees related to this authorization. The requirement to collect annual regulatory fees from regulatees is contained in Public Law 103-66, "The Omnibus Budget Reconciliation Act of 1993." These regulatory fees, which are likely to change each fiscal year, are used to offset costs associated with the Commission's enforcement, public service, international and policy and rulemaking activities. The Commission issues a Report and Order each year, setting the new regulatory fee rates. Receive only earth stations are exempt from payment of regulatory fees.

(page 5 of 5)



Wireless Telecommunications Bureau

### RADIO STATION AUTHORIZATION

LICENSEE: CBS STATIONS GROUP OF TEXAS L.P.

CBS STATIONS GROUP OF TEXAS L.P. SUITE 350 2175 K STREET N.W. WASHINGTON, DC 20037

<b>Call Sign</b> KC25013						
<b>File Number</b> 0003717996						
<b>Radio Service</b> TP - TV Pickup						
SMSA Station Class MO						

FCC Registration Number (FRN): 0001767078

Grant Date	Effective Date	Expiration Date	Print Date
01-31-1991	09-10-2008		02-04-2009

### **LOCATION**

### **Fixed Location Address or Area of Operation:**

Circular Area Of Operation Defined By Radius 80.5 KM Around Coordinates 32-45-00.4 N, 097-17-43.0 W

City: FT WORTH

**County: TARRANT** 

State: TX

Loc No.	<b>Location Name</b>	Latitude	Longitude	Elevation	Antenna Structure Registration No.
001	Studio	32-45-00.4 N	097-17-43.0 W		
002	Cedar Hill ENG Site	32-34-43.5 N	096-57-13.0 W	243.5	1047708
003	Dallas Eng Site	32-46-48.0 N	096-48-14.0 W	130.0	1064625
004	Fort Worth ENG Site	32-45-11.0 N	097-19-47.0 W	185.4	1065113
005	Lewisville ENG Site	33-00-20.0 N	096-59-00.0 W	159.4	1042525

### FREQUENCY PATHS

Frequency (MHz)	Tol (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg	Emit Loc No	Ant Hgt (m)	(dBi) Refl			AZIM (deg)	Rec Loc No	Rec Call Sign
1990.0- 2008.0		17M0F9W 17M0W7D			001	1	001	6.1	21.0	15.0	S	VARY	002	

#### **Frequency Special Condition:**

This authorization permits operation under more than one set of parameters during the transition of 2 GHz Broadcast Auxiliary stations from their current channel plan, to a new plan consisting of 12 MHz channels. At the end of the transition, the licensee must file a certification of completion of construction (Form 601) indicating that they have completed the transition to the new plan. At that time all components on this license authorizing operation under the old plan or any transitional plan will be removed from the license and operation under those plans must cease.

#### **Conditions:**



Wireless Telecommunications Bureau

### RADIO STATION AUTHORIZATION

LICENSEE: CBS STATIONS GROUP OF TEXAS L.P.

CBS STATIONS GROUP OF TEXAS L.P. SUITE 920 1800 K STREET N.W. WASHINGTON, DC 20006

RFCEIVED

APR 1 2 2011

FCC Registration Number (FRN): 0001767078 CBS COMMUNICATIONS SERVICES

Call Sign
KC25013

File Number
0004658770

Radio Service
TP - TV Pickup

SMSA Station Class

MO

Grant Date	Grant Date Effective Date		Print Date
01-31-1991	04-06-2011		04-07-2011

### **LOCATION**

### Fixed Location Address or Area of Operation:

Circular Area Of Operation Defined By Radius 80.5 KM Around Coordinates 32-45-00.4 N, 097-17-43.0 W

City: FT WORTH

**County:** TARRANT

State: TX

Loc No.	Location Name	Latitude	Longitude	Elevation	Antenna Structure Registration No.
001	Studio	32-45-00.4 N	097-17-43.0 W		
002	Cedar Hill ENG Site	32-34-43.5 N	096-57-13.0 W	243.5	1047708
003	Dallas Eng Site	32-46-48.0 N	096-48-14.0 W	130.0	1064625
004	Fort Worth ENG Site	32-45-11.0 N	097-19-47.0 W	185.4	1065113
005	Lewisville ENG Site	33-00-20.0 N	096-59-00.0 W	159.4	1042525

### FREQUENCY PATHS

Frequency (MHz)	Tol (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg	Emit Loc No	Ant Hgt (m)	(dBi) Refl	Beam (deg) ector exWd(m)	POL	AZIM (deg)	Rec Loc No	Rec Call Sign
2025.0- 2025.5	0.00500	25K0F3E 25K0G1D	65.000	02-07-2010	002	1	001	6.1	40.0	14.2	S	VARY	002	
2025.5- 2109.5	0.00500	12M0W7D 12M0F8W	65.000	02-07-2010	002	1	001	6.1	40.0	14.2	S	VARY	002	
2109.5- 2110.0	0.00500	25K0G1D 25K0F3E	65.000	02-07-2010	002	1	001	6.1	40.0	14.2	S	VARY	002	

### **Conditions:**



**Wireless Telecommunications Bureau** 

### RADIO STATION AUTHORIZATION

LICENSEE: CBS STATIONS GROUP OF TEXAS L.P.

CBS STATIONS GROUP OF TEXAS L.P. SUITE 350 2175 K STREET N.W. WASHINGTON, DC 20037

Call Sign KC25013							
File Number							
Radio Service TP - TV Pickup							
SMSA Station Class MO							

FCC Registration Number (FRN): 0001767078

Grant Date	Effective Date	Expiration Date	Print Date
01-31-1991	09-10-2008		02-04-2009

### **LOCATION**

### **Fixed Location Address or Area of Operation:**

Circular Area Of Operation Defined By Radius 80.5 KM Around Coordinates 32-45-00.4 N, 097-17-43.0 W

City: FT WORTH

**County: TARRANT** 

State: TX

Loc No. 001	<b>Location Name</b> Studio	<b>Latitude</b> 32-45-00.4 N	<b>Longitude</b> 097-17-43.0 W	Elevation	Antenna Structure Registration No.
002	Cedar Hill ENG Site Dallas Eng Site Fort Worth ENG Site Lewisville ENG Site	32-34-43.5 N	096-57-13.0 W	243.5	1047708
003		32-46-48.0 N	096-48-14.0 W	130.0	1064625
004		32-45-11.0 N	097-19-47.0 W	185.4	1065113
005		33-00-20.0 N	096-59-00.0 W	159.4	1042525

# FREQUENCY PATHS

Frequency (MHz)	Tol (%)	Emission Desig	EIRP (dBm)		Path No	Seg	Emit Loc No	Ant Hgt (m)	(dBi) Refl	Beam (deg) ector		AZIM (deg)		Rec Call Sign
1990.0- 2008.0		17M0F9W 17M0W7D		·	001	1	001	6.1	21.0	15.0	S	VARY	002	

### **Frequency Special Condition:**

This authorization permits operation under more than one set of parameters during the transition of 2 GHz Broadcast Auxiliary stations from their current channel plan, to a new plan consisting of 12 MHz channels. At the end of the transition, the licensee must file a certification of completion of construction (Form 601) indicating that they have completed the transition to the new plan. At that time all components on this license authorizing operation under the old plan or any transitional plan will be removed from the license and operation under those plans must cease.

### **Conditions:**



## RADIO STATION AUTHORIZATION

Name: CBS STATIONS GROUP OF TEXAS L.P.

Call Sign: E950270

Authorization Type: Renewal of License

File Number: SES-RWL-20050602-00682

Non Common Carrier

Grant Date: 06/06/2005

**Expiration Date:** 06/09/2020

RECEIVED

JUN 1 5 2005

Nature of Service: Domestic Fixed Satellite Service

Viacom Communications Services

Class of Station: Fixed Earth Stations

### A) Site Location(s)

# Site ID	Address	Latitude Longitude	Elevation (Meters)	Special Provisions NAD (Refer to Section H)
1) 1	5233 BRIDGE STREET, (KTVT-TV)	32°45'38.0"N 97°14'38.0"W	186	NA
	FORT WORTH, TARRANT, TX			

Subject to the provisions of the Communications Act of 1934, The Communications Satellite Act of 1962, subsequent acts and treaties, and all present and future regulations made by this Commission, and further subject to the conditions and requirements set forth in this license, the grantee is authorized to construct, use and operate the radio facilities described below for radio communications for the term beginning June 9, 2005 (3 AM Eastern Standard Time) and ending June 9, 2020 (3 AM Eastern Standard Time). The required date of completion of construction and commencement of operation is 00/00/0000. Grantee must file with the Commission a certification upon completion of construction and commencement of operation.

### **B)** Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.

The General Provision 1900 applies to all transmitting frequency bands.

For the text of these provisions, refer to Section H.

1 of the tex						Density		The state of the s
#	Frequency (MHz)	Polarization Code	n Emission	Tx/Rx Mode	/Carrier (dBW)	/Carrier (dBW/4kHz	Associated Antenna	Special Provisions Modulation/ (Refer to Section H) Services
1) 14000	.0000-14500.0000	H,V	36M0F3F	Tx	72.40	45.40	1	1900
2) 11700	.0000-12200.0000	H,V	36M0F3F	Rx	-	•	1	1010

### C) Frequency Coordination Limits

		Satellite A (Deg. Lor			ation grees)		muth grees)	Max EIRP		
#	Frequency Limits (MHz)		Vest imit	East Limit	West Limit	East Limit	West Limit	Density toward Horizon (dBW/4kHz)	Associated Antenna(s)	
1)	14000.0000-14500.0000	60.0W-140	. OW	34.9-	-30.7	125.5	5-239.7	-18.1	1	



## RADIO STATION AUTHORIZATION

Name: CBS STATIONS GROUP OF TEXAS L.P.

Call Sign: E950270

Authorization Type: Renewal of License

File Number: SES-RWL-20050602-00682

Non Common Carrier

Grant Date: 06/06/2005

Expiration Date: 06/09/2020

### D) Points of Communications

The following stations located in the Satellite orbits consistent with Sections B and C of this License:

1) 1 to All authorized U.S. Domestic (ALSAT) Satellites.

### E) Antenna Facilities

Site/Elevation:

186 (Meters) AMSL

_	Site Anten ID ID	na Diamete Units (meters	· <del>=</del>	Model number	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
1	1	1 4.6	ANDREW CORPORATION	MODEL ESA46-124	4.9 AGL/ 190.8 AMS	L
			12.0000 GHz 55.4 dBi @ mna flange (Watts) = or all carriers (dBW) =	14.0000 GHz .00 .00		•

### F) Remote Control Point:

Call Sign: E950270

### G) Antenna Structure marking and lighting requirements:

None unless otherwise specified under Special and General Provisions

### H) Special and General Provisions

- A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:
  - 1010 --- Applicable to all receiving frequency bands. Emission designator indicates the maximum bandwidth of received signal at associated station(s). Maximum EIRP and maximum EIRP density are not applicable to receive operations.
  - 1900 --- Applicable to all transmitting frequency bands. Authority is granted to transmit any number of RF carriers with the specified parameters on any discrete frequencies within associated band in accordance with the other terms and conditions of this authorization, subject to any additional limitations that may be required to avoid unacceptable levels of inter-satellite interference.
  - 2010 --- This authorization is issued pursuant to the Commission's Second Report and Order adopted June 16, 1972 (35 FCC 2d 844) and Memorandum, Opinion and Order adopted December 21, 1972 (38 FCC 2d 665) in Docket No. 16495 and is subject to the policies adopted in that proceeding.
  - 2068 --- The use of these small diameter earth station facilities is authorized pursuant to the Commission's Declaratory Order in Routine Licensing of Large Networks of Small Antenna Earth Stations Operating in the 12/14 GHz Frequency Bands released April 9, 1986.



## RADIO STATION AUTHORIZATION

Name: CBS STATIONS GROUP OF TEXAS L.P.

Call Sign: E950270

Authorization Type: Renewal of License

File Number: SES-RWL-20050602-00682

Non Common Carrier

Grant Date: 06/06/2005

**Expiration Date:** 06/09/2020

### H) Special and General Provisions

- A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:
  - 2087 --- The use of these small diameter facilities is authorized pursuant to the Commission's Declaratory Order in Routine Licensing of earth stations in the 6 GHz and 14 GHz bands using antennas less than 9 meters and 5 meters in diameter, respectively, for both full transponder and narrowband transmissions (DA 87-391) released April 13, 1987.
  - 2454 --- All satellite uplink transmissions carrying broadband video information shall comply with the Automatic Transmitter Identification System (ATIS) requirements of Section 25.281 of the Rules, as modified by FCC Report No. DS-1066, released on April 3, 1991.
  - 2810 --- The grantee shall maintain on file with the Commission's current list or plan of the precise frequencies in actual use at this station, specifying for each such frequency: the r.f. center frequency, polarization, emission designator, EIRP (dBW), EIRP density (dBW/4kHz), and receiving earth station(s). This list or plan may be submitted either on a station-by-station basis or on a system-wide basis, and shall be updated within seven days of any changes in frequency usage at this station. Temporary usage of frequencies for periods of less than seven days need not be notified to the Commission if accurate station records are maintained of the times and particulars of such temporary frequency usage.
  - 2916 --- Transmitter(s) must be turned off during antenna maintenance to ensure compliance with the FCC-specified safety guidelines for human exposure to radiofrequency radiation in the region between the antenna feed and the reflector. Appropriate measures must also be taken to restrict access to other regions in which the earth station's power flux density levels exceed the specified guidelines.
  - 2938 --- Upon completion of construction, each licensee must file with the Commission a certification including the following information: name of the licensee, file number of the application, call sign of the antenna, date of the license and certification that the facility as authorized has been completed, that each antenna facility has been tested and is within 2 dB of the pattern specified in Section 25.209 and that the station is operational including the date of commencement of service and will remain operational during the license period unless the license is submitted for cancellation.
  - 5216 --- All operations shall be on a non-common carrier basis.



# **RADIO STATION AUTHORIZATION**

Name: CBS STATIONS GROUP OF TEXAS L.P.

Call Sign: E950270

Authorization Type: Renewal of License

File Number: SES-RWL-20050602-00682

Non Common Carrier

**Grant Date:** 06/06/2005

**Expiration Date:** 

06/09/2020

## B) This RADIO STATION AUTHORIZATION is granted subject to the additional conditions specified below:

This authorization is issued on the grantee's representation that the statements contained in the application are true and that the undertakings described will be carried out in good faith.

This authorization shall not be construed in any manner as a finding by the Commission on the question of marking or lighting of the antenna system should future conditions require. The grantee expressly agrees to install such marking or lighting as the Commission may require under the provisions of Section 303(q) of the Communications Act. 47 U.S.C. § 303(q).

Neither this authorization nor the right granted by this authorization shall be assigned or otherwise transferred to any person, firm, company or corporation without the written consent of the Commission. This authorization is subject to the right of use or control by the government of the United States conferred by Section 706 of the Communications Act. 47 U.S.C. § 706. Operation of this station is governed by Part 25 of the Commission's Rules. 47 C.F.R. Part 25.

This authorization shall not vest in the licensee any right to operate this station nor any right in the use of the designated frequencies beyond the term of this license, nor in any other manner than authorized herein.

This authorization is issued on the grantee's representation that the station is in compliance with environmental requirements set forth in Section 1.1307 of the Commission's Rules. 47 C.F.R. § 1.1307.

This authorization is issued on the grantee's representation that the station is in compliance with the Federal Aviation Administration (FAA) requirements as set forth in Section 17.4 of the Commission's Rules. 47 C.F.R.§ 17.4.

The following condition applies when this authorization permits construction of or modifies the construction permit of a radio station.

This authorization shall be automatically forfeited if the station is not ready for operation by the required date of completion of construction unless an application for modification of authorization to request additional time to complete construction is filed by that date, together with a showing that failure to complete construction by the required date was due to factors not under control of the grantee.

Licensees are required to pay annual regulatory fees related to this authorization. The requirement to collect annual regulatory fees from regulates is contained in Public Law 103-66, "The Omnibus Budget Reconciliation Act of 1993". These regulatory fees, which are likely to change each fiscal year, are used to offset costs associated with the Commission's enforcement, public service, international and policy and rulemaking activities. The Commission issues a Report and Order each year, setting the new regulatory fee rates. Receive only earth stations are exempt from payment of regulatory fees.

(page 4 of 4)



### Federal Communications Commission Wireless Telecommunications Bureau

Page 1 of 1

### RADIO STATION AUTHORIZATION

Licensee: KTVT Broadcasting Company, L.P.

SPECTRUM MANAGER

2000 K ST NW, SUITE 725 WASHINGTON DC 20006

**FCC Registration** 

Number (FRN): 0001767078

Call Sign WPXE709

File Number 0001131682

Radio Service RS - Land Mobile Radiolocation

> **Regulatory Status** PMRS

**Frequency Coordination Number** 

**Grant Date** 03-18-2003

**Effective Date** 03-18-2003

**Expiration Date** 03-18-2013

Print Date 03-19-2003

KTVT BROADCASTING COMPANY, L.P.

STATION TECHNICAL SPECIFICATIONS

Loc.

Address

4900 White Settlement Road

Fixed Location Address or Mobile Area of Operation

City

County PARKER State TX

Lat (NAD83): 32-47-12.0 N Long (NAD83): 97-38-16.0 W ASR No.:

Ground Elev: 336.0

Antennas

Ant. No. No.

Frequencies (MHZ)

Sta Cls. No No. Units Pagers Emission

Output Power

ERP (watts) Ant. Ant.

Construct Deadline

5400.00000 5600.00000 WDX

0

Designator 11M2PON

(watts) 350.000 G0002.630 Ht./Tp AAT meters meters 31.8

Date 03-18-2004

Control Points

1

Control Address

Pt. No.

5233 Bridge Street

City

Fort Worth

County

State TΧ

Telephone Number (972)299-6510

Received

**CBS** Communication Services

### Conditions:



Federal Communications Commission Wireless Telecommunications Bureau Radio Station Authorization

Licensee: TELEVISION STATION KTXA L.P.

26

Page 1 of 1

FCC Registration Number (FRN)

0007187727

Call Sign
KA74840

File Number
0003122954

Radio Service
TP - TV Pickup

SMSA

Station Class
M0

CBS Communications Services, Inc 2175 K Street, NW, Ste 350 Washington DC 20037

Grant Date 12-14-1981 Effective Date 07-28-2007

Print Date 07-28-2007

Expiration Date 08-01-2014

LOCATION

### Fixed Location Address or Area of Operation

FORT WORTH, TX

City

FORT WORTH

County

TARRANT

State

ΤX

Loc No. 001	Locat	tion Name		Latitude		Lon	gitud	e E	levation		enna St istrati		_
				FREQUI	ENCY P	ATHS							
Frequency (MHz)	To1 (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg	Emit Loc No	Ant Hgt (m)	Gain Beam (dBi) (deg) Reflector Ht(m)×Wd(m)	POL	AZIM (deg)	Rec Loc No	Rec Cali Sigr
2059.0 -2076.0		17MOF9W			001	1	001	6.1	TTC(III) XWG(III)	S	VARY	001	

Additional Waivers/Conditions: The Facility ID of the Associated Broadcast Parent Station for this license is 51517.

AUG 0 2 2007

CBS COMMUNICATIONS SERVICES

#### Conditions:



# **RADIO STATION AUTHORIZATION**

Name: CBS Stations Group Of Texas L.P.

Authorization Type: Renewal of License

**Call Sign:** E980483

File Number: SES-RWL-20090107-00005

Non Common Carrier

**Grant date:** 01/12/2009

**Expiration Date:** 

01/19/2024

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MAR 2 4 2009

Nature of Service: Domestic Fixed Satellite Service

Class of Station: Temporary Fixed Earth Station

CDO ACTURE TO THE CONTROL OF THE CON

A) Site Location(s)

# Site ID Address Latitude Longitude Elevation (Meters) NAD (Refer to Section H)

1) 1 UNK

VARIOUS,

Licensee certifies antenna(s) do not comply with Section 25.209. Please refer to Section E for special conditions placed upon antennas at this site.

Subject to the provisions of the Communications Act of 1934, The Communications Satellite Act of 1962, subsequent acts and treaties, and all present and future regulations made by this Commission, and further subject to the conditions and requirements set forth in this license, the grantee is authorized to construct, use and operate the radio facilities described below for radio communications for the term beginning January 19, 2009 (3 AM Eastern Standard Time) and ending January 19, 2024 (3 AM Eastern Standard Time). The required date of completion of construction and commencement of operation.

### **B)** Particulars of Operations

The General Provision 1010 applies to all receiving frequency bands.

The General Provision 1900 applies to all transmitting frequency bands.

For the text of these provisions, refer to Section H.

#	Frequency (MHz)	Polarization Code Emission	Tx/Rx Mode	Max EIRP /Carrier (dBW)	Max EIRP Density /Carrier (dBW/4kHz)	Associated Antenna	Special Provisions (Refer to Section H)	Modulation/ Services
1) 1	4000.0000-14500.0000	H,V,L,R36M0G7W	Tx	64.00	31.60	1	1900	One 8 Mbit MCPC digital carrier for Video/Voice/Data.
2) 1	1700.0000-12200.0000	H, V, L, R 36M0G7W	Rx			1	1010	One 8 Mbit MCPC digital for Video/Voice/Data.

### C) Frequency Coordination Limits

	T		ite Arc Long.)		vation grees)		muth grees)	Max EIRP Density toward		
#	Frequency Limits (MHz)	East Limit	West Limit	East Limit	West Limit	East Limit	West Limit	Horizon (dBW/4kHz)		Associated Antenna(s)
1)	14000.0000-14500.0000	60.0W-	135.0W	34.9	-30.7	125.5	5-239.7	-21.08	1	
2)	11700.0000-12200.0000	60.0W-	135.0W	34.9	-30.7	125.5	5-239.7		1	

FCC Form 488



# RADIO STATION AUTHORIZATION

Name: CBS Stations Group Of Texas L.P.

**Call Sign:** E980483

Authorization Type: Renewal of License

File Number: SES-RWL-20090107-00005

Non Common Carrier

**Grant date:** 01/12/2009

**Expiration Date:** 

01/19/2024

### **D)** Points of Communications

The following stations located in the Satellite orbits consistent with Sections B and C of this Entry:

1) 1 to All authorized U.S. Domestic (ALSAT) Satellites.

### E) Antenna Facilities

1

	Site ID	Antenna ID	Units	Diameter (meters)	Manufacturer	Model n	umber	Site Elevation (Meters)	Max Antenna Height (Meters)	Special Provisions (Refer to Section H)
1		1	1	1.5	ADVENT NEWSSWIFT	SNG			1.83 AGL	
	Max Ga	ains(s):	45.0	dBi @	14.0000 GHz	43.9 dBi @	12.000	0 GHz		

Max Gains(s): 45.0 dBi @ 14.0000 GHz 43.9 Maximum total input power at antenna flange (Watts) =

80.00

Maximum aggregate output EIRP for all carriers (dBW) =

64.00

### G) Antenna Structure marking and lighting requirements:

None unless otherwise specified under Special and General Provisions

### H) Special and General Provisions

- A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:
  - 1010 --- Applicable to all receiving frequency bands. Emission designator indicates the maximum bandwidth of received signal at associated station(s). Maximum EIRP and maximum EIRP density are not applicable to receive operations.
  - 1900 --- Applicable to all transmitting frequency bands. Authority is granted to transmit any number of RF carriers with the specified parameters on any discrete frequencies within associated band in accordance with the other terms and conditions of this authorization, subject to any additional limitations that may be required to avoid unacceptable levels of inter-satellite interference.
  - 2010 --- This authorization is issued pursuant to the Commission's Second Report and Order adopted June 16, 1972 (35 FCC 2d 844) and Memorandum, Opinion and Order adopted December 21, 1972 (38 FCC 2d 665) in Docket No. 16495 and is subject to the policies adopted in that proceeding.
  - 2916 --- Transmitter(s) must be turned off during antenna maintenance to ensure compliance with the FCC-specified safety guidelines for human exposure to radiofrequency radiation in the region between the antenna feed and the reflector. Appropriate measures must also be taken to restrict access to other regions in which the earth station's power flux density levels exceed the specified guidelines.



# RADIO STATION AUTHORIZATION

Name: CBS Stations Group Of Texas L.P.

Call Sign: E980483

Authorization Type: Renewal of License

File Number: SES-RWL-20090107-00005

Non Common Carrier

**Grant date:** 01/12/2009

**Expiration Date:** 

01/19/2024

### H) Special and General Provisions

A) This RADIO STATION AUTHORIZATION is granted subject to the following special provisions and general conditions:

- 2938 --- Upon completion of construction, each licensee must file with the Commission a certification including the following information: name of the licensee, file number of the application, call sign of the antenna, date of the license and certification that the facility as authorized has been completed, that each antenna facility has been tested and is within 2 dB of the pattern specified in Section 25.209 and that the station is operational including the date of commencement of service and will remain operational during the license period unless the license is submitted for cancellation.
- 3219 --- All existing transmitting facilities, operations and devices regulated by the Commission must be in compliance with the Commission's radiofrequency (RF) exposure guidelines, pursuant to Section 1.1307(b)(1) through (b)(3) of the Commission's rules, or if not in compliance, file an Environmental Assessment (EA) as specified in Section 1.1311. See 47 CFR 1.1307 (b) (5).
- 5216 --- All operations shall be on a non-common carrier basis.

FCC Form 488



# RADIO STATION AUTHORIZATION

Name: CBS Stations Group Of Texas L.P.

Call Sign: E980483

Authorization Type: Renewal of License

File Number: SES-RWL-20090107-00005

Non Common Carrier

Grant date: 01/12/2009

Expiration Date:

01/19/2024

B) This RADIO STATION AUTHORIZATION is granted subject to the additional conditions specified below:

This authorization is issued on the grantee's representation that the statements contained in the application are true and that the undertakings described will be carried out in good faith.

This authorization shall not be construed in any manner as a finding by the Commission on the question of marking or lighting of the antenna system should future conditions require. The grantee expressly agrees to install such marking or lighting as the Commission may require under the provisions of Section 303(q) of the Communications Act. 47 U.S.C. § 303(q).

Neither this authorization nor the right granted by this authorization shall be assigned or otherwise transferred to any person, firm, company or corporation without the written consent of the Commission. This authorization is subject to the right of use or control by the government of the United States conferred by Section 706 of the Communications Act. 47 U.S.C. § 706. Operation of this station is governed by Part 25 of the Commission's Rules. 47 C.F.R. Part 25.

This authorization shall not vest in the licensee any right to operate this station nor any right in the use of the designated frequencies beyond the term of this license, nor in any other manner than authorized herein.

This authorization is issued on the grantee's representation that the station is in compliance with environmental requirements set forth in Section 1.1307 of the Commission's Rules. 47 C.F.R. § 1.1307.

This authorization is issued on the grantee's representation that the station is in compliance with the Federal Aviation Administration (FAA) requirements as set forth in Section 17.4 of the Commission's Rules. 47 C.F.R.§ 17.4.

The following condition applies when this authorization permits construction of or modifies the construction permit of a radio station.

This authorization shall be automatically forfeited if the station is not ready for operation by the required date of completion of construction unless an application for modification of authorization to request additional time to complete construction is filed by that date, together with a showing that failure to complete construction by the required date was due to factors not under control of the grantee.

Licensees are required to pay annual regulatory fees related to this authorization. The requirement to collect annual regulatory fees from regulatees is contained in Public Law 103-66, "The Omnibus Budget Reconciliation Act of 1993." These regulatory fees, which are likely to change each fiscal year, are used to offset costs associated with the Commission's enforcement, public service, international and policy and rulemaking activities. The Commission issues a Report and Order each year, setting the new regulatory fee rates. Receive only earth stations are exempt from payment of regulatory fees.

(page 4 of 4) FCC Form 488

# **CBS MEMORANDUM**

To: Mr. Don Dobbs

From: Raymond C. Benedict

Subject: FCC Satellite Earth Station License E980483

Date: 3/24/2009

Enclosed is a new Satellite Earth Station license document, call sign: E980483

Please review the technical information on the license to insure that it is correct. If there are any errors, please call me.

The license document should be posted at the station's main control point.

If there are any questions regarding this license, please call Raymond Benedict at (202) 457-4518 or email: rcbenedict@cbs.com.

Enclosure



**Wireless Telecommunications Bureau** 

### RADIO STATION AUTHORIZATION

LICENSEE: CBS STATIONS GROUP OF TEXAS L.P.

CBS STATIONS GROUP OF TEXAS L.P. SUITE 350 2175 K STREET N.W. WASHINGTON, DC 20037

Call Sign KC25013						
File Number						
	Service / Pickup					
SMSA Station Class MO						

FCC Registration Number (FRN): 0001767078

Grant Date	Effective Date	<b>Expiration Date</b>	Print Date
01-31-1991	09-10-2008		. 04-24-2009

LOCATION

# RECEIVED

Fixed Location Address or Area of Operation:

Circular Area Of Operation Defined By Radius 80.5 KM Around Coordinates

32-45-00.4 N, 097-17-43.0 W

City: FT WORTH

**County: TARRANT** 

State: TX

APR **2 9** 2009

<u>CBS COMMUNICATIONS SERVICES</u>

Loc No. 001	<b>Location Name</b> Studio	<b>Latitude</b> 32-45-00.4 N	<b>Longitude</b> 097-17-43.0 W	Elevation	Antenna Structure Registration No.						
002	Cedar Hill ENG Site	32-34-43.5 N	096-57-13.0 W	243.5	1047708						
003	Dallas Eng Site	32-46-48.0 N	096-48-14.0 W	130.0	1064625						
004	Fort Worth ENG Site	32-45-11.0 N	097-19-47.0 W	185.4	1065113						
005	Lewisville ENG Site	33-00-20.0 N	096-59-00.0 W	159.4	1042525						

	FREQUENCY PATHS													
Frequency (MHz)	Tol (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg	Emit Loc No	Ant Hgt (m)	(dBi) Refl	Beam (deg) ector (xWd(m)		AZIM (deg)		Rec Call Sign
2025.0- 2025.5	0.00500	25K0F3E 25K0G1D	65.000	02-07-2010	002	1	001	6.1	40.0	14.2	S	VARY	002	
2025.5- 2109.5	0.00500	12M0W7D 12M0F8W	65.000	02-07-2010	002	1	001	6.1	40.0	14.2	S	VARY	002	
2109.5- 2110.0	0.00500	25K0G1D 25K0F3E	65.000	02-07-2010	002	1	001	6.1	40.0	14.2	S	VARY	002	

### **Conditions:**



Wireless Telecommunications Bureau

### RADIO STATION AUTHORIZATION

LICENSEE: CBS STATIONS GROUP OF TEXAS L.P.

CBS STATIONS GROUP OF TEXAS L.P. SUITE 350 2175 K STREET N.W. WASHINGTON, DC 20037

Call Sign KC25013							
	<b>umber</b> 08487						
	Service <sup>7</sup> Pickup						
SMSA	Station Class MO						

FCC Registration Number (FRN): 0001767078

Grant Date	Effective Date	Expiration Date	Print Date
01-31-1991	09-10-2008		04-24-2009

LOCATION RECEIVED

**Fixed Location Address or Area of Operation:** 

Circular Area Of Operation Defined By Radius 80.5 KM Around Coordinates

32-45-00.4 N, 097-17-43.0 W

City: FT WORTH

**County: TARRANT** 

State: TX

CBS COMMUNICATIONS SERVICES

APR 29 2009

Loc No. 001	<b>Location Name</b> Studio	<b>Latitude</b> 32-45-00.4 N	<b>Longitude</b> 097-17-43.0 W	Elevation	Antenna Structure Registration No.
002	Cedar Hill ENG Site Dallas Eng Site Fort Worth ENG Site Lewisville ENG Site	32-34-43.5 N	096-57-13.0 W	243.5	1047708
003		32-46-48.0 N	096-48-14.0 W	130.0	1064625
004		32-45-11.0 N	097-19-47.0 W	185.4	1065113
005		33-00-20.0 N	096-59-00.0 W	159.4	1042525

FREQUENCY PATHS														
Frequency (MHz)	Tol (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg	Emit Loc No	Ant Hgt (m)	(dBi) Refl	Beam (deg) ector	POL	AZIM (deg)	Rec Loc No	Rec Call Sign
2025.0- 2025.5	0.00500	25K0F3E 25K0G1D	65.000	02-07-2010	002	1	001	6.1	40.0	14.2	S	VARY	002	
2025.5- 2109.5	0.00500	12M0W7D 12M0F8W	65.000	02-07-2010	002	1	001	6.1	40.0	14.2	S	VARY	002	
2109.5- 2110.0	0.00500	25K0G1D 25K0F3E	65.000	02-07-2010	002	1	001	6.1	40.0	14.2	S	VARY	002	

### **Conditions:**

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**Wireless Telecommunications Bureau** 

### RADIO STATION AUTHORIZATION

LICENSEE: TELEVISION STATIONS GROUP PARTNER I INC.

TELEVISION STATIONS GROUP PARTNER I INC. 1800 K STREET, NW SUITE 920 WASHINGTON, DC 20006

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のこの必ずないましましていること

Call Sign
KA74840
File Number

Radio Service
TP - TV Pickup

SMSA Station Class
MO

### FCC Registration Number (FRN):

Grant Date	Effective Date	Expiration Date	Print Date
12-14-1981	03-19-2011	08-01-2014	01-26-2012

### **LOCATION**

Fixed Location Address or Area of Operation:

Other: FORT WORTH, TX

City: FORT WORTH

**County: TARRANT** 

State: TX

Loc No. Location Name 001		Latitude I		Lo -	Longitude 		Elevation		Antenna Structure Registration No.					
				FREC	QUEN	CY I	PATH	S						
Frequency (MHz)	Tol (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg	Emit Loc No	Ant Hgt (m)	(dBi) Ref	Beam (deg) lector )xWd(m)	POL	AZIM (deg)	Rec Loc No	Rec Call Sign
2025.0- 2025.5	0.0050	00 25K0F3E 25K0G1D	65.000	02-07-2010	002	1	001	6.1	40.0	14.2	S	VARY	001	
2025.5- 2109.5	0.0050	0 12M0W7D 12M0F8W	65.000	02-07-2010	002	1	001	6.1	40.0	14.2	S	VARY	001	
2109.5- 2110.0	0.0050	0 25K0G1D 25K0F3E	65.000	02-07-2010	002	1	001	6.1	40.0	14.2	S	VARY	001	
2450.0- 2467.0	0.0010	0 17M0W7D 17M0F8W	65.000	02-07-2010	002	1	001	6.1	40.0	14.2	S	VARY	001	
2467.0- 2483.5	0.0010	0 16M5W7D 16M5F8W	65.000	02-07-2010	002	1	001	6.1	40.0	14.2	S	VARY	001	
6425.0- 6525.0	0.0050	0 25M0F8W 25M0W7D	65.000	02-07-2010	002	1	001	6.1	40.0	14.2	S .	VARY	001	

### **Conditions:**



**Wireless Telecommunications Bureau** 

## RADIO STATION AUTHORIZATION

LICENSEE: CBS STATIONS GROUP OF TEXAS L.P.

CBS STATIONS GROUP OF TEXAS L.P. 1800 K ST NW SUITE 920 WASHINGTON, DC 20006

APK 0 4 2011

CBS COMMUNICATIONS SERVICES

Call Sign File Number
WPXE709 0004670398

Radio Service
RS - Land Mobile Radiolocation

Regulatory Status PMRS

Frequency Coordination Number

FCC Registration Number (FRN): 0001767078

<b>Grant Date</b>	Effective Date	Expiration Date	Print Date
03-18-2003	03-30-2011	03-18-2013	03-30-2011

### STATION TECHNICAL SPECIFICATIONS

### Fixed Location Address or Mobile Area of Operation

Loc. 1

Address: 4900 White Settlement Road

City: Aledo

County: PARKER

State: TX

Lat (NAD83): 32-47-12.0 N

Long (NAD83): 097-38-16.0 W

ASR No.:

Ground Elev: 336.0

#### Antennas

Loc. No.	Ant. No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	005400.00000000 -	WDX	1		11M2P0N	1000000.000	4000000000.000	31.8		03-18-2004

### **Control Points**

Control Pt. No. 1

Address: 5233 Bridge Street

City: Fort Worth

County:

State: TX

**Telephone Number:** (817)586-7282

### Waivers/Conditions:

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.

Authorization on a secondary basis.

### Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.